

# State of Utah DEPARTMENT OF NATURAL RESOURCES

MICHAEL R. STYLER
Executive Director

**Division of Oil Gas and Mining** 

JOHN R. BAZA
Division Director

August 10, 2007

Mr. Duane Crutchfield, Plant Manager Ash Grove Cement Company P.O. Box 51 Nephi, Utah 84648

Subject: Second Review of Notice of Intention to Commence Large Mining Operations, Ash Grove Cement, Navajo Sandstone mine, M/023/095, Task ID# 1794, Juab County, Utah

Dear Crutchfield:

The Division has completed a second review of the Navajo Sandstone Mine received July 25, 2007. After reviewing the information, the Division has the following comments identified below that must be addressed before tentative approval may be granted.

The comments are listed below under the applicable Minerals Rule heading. Please address only those items requested in the attached technical review. Send replacement pages of the original notice **using redline and strikeout text** and indicate how these are to be incorporated into the current approved plan using Form-MR-REV-att available on the Division's web page. After the notice is determined technically complete you will be asked that you send us two clean copies of the complete plan; one copy will be returned.

The Division requests that submittals are made according to the following format. Notices and changes should be three hole punched, maps folded and placed in a plastic 8 ½ by 11 sleeve, and binders provided for new notices, revisions, applications, or other changes of 30 pages or more (binders need only be provided once). Applications should not be bound.



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If you have any questions in this regard please contact me, Tom Munson, Lynn Kunzler, or Beth Ericksen of the Minerals Staff. If you wish to discuss this review, please contact us at your earliest convenience. Thank you for your cooperation in completing this permitting action. In reply, please refer to file # M/023/095.

Sincerely, Jewan M. White

Susan M. White

Mining Program Coordinator Minerals Regulatory Program

SMW:tm:pb
Attachment: Review, Form MR-REV-att
cc: Sherri Hirst, BLM Fillmore w/review
Ari Menitove, Staff Engineer, EarthFax, amenitove@earthfax.com
Josh Nelson, Ash Grove Cement Company, Josh.Nelson@ashgrove.com
P:\GROUPS\MINERALS\\WP\\M023-Juab\\M0230095 NavajoSandstone\\final\\LMO-2nd-REVIEW07262007.doc

## SECOND REVIEW OF NOTICE OF INTENTION TO COMMENCE LARGE MINING OPERATIONS

Ash Grove Cement Navajo Sandstone

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#### **R647-4-111 - Reclamation Practices**

### 111.1 Public safety & welfare

1.12 Disposal of trash & debris

Waste piles, should be placed to avoid environmental impacts. Explosive remnant (i.e. empty containers, paper and fiber packing materials) shall be disposed of according to manufacturer's instructions. (BE)

#### R647-4-113 -Surety

The previous response requested that detail be provided, however, the submittal received was the location factor table. Please remove the location factor adjustment of 78.2% as the model for determining this factor has not been provided and justified. The surety amount shall be adjusted accordingly. (BE)

Provide the quantity and equipment type(s) requiring mobilization and demobilization. (BE)